BARNES & THORNBURG LLP

11 South Meridian Street Indianapolis, Indiana 46204

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.: 23643 1797 Group: Confirmation No.: 4047 Application No.: 10/628,042 Invention: TEST DEVICE FOR ANALYZING **ELECTRONICALLY FILED ON:** A BIOLOGICAL SAMPLE July 12, 2010 LIQUID Applicants: Michael Marquant et al. Filed: July 25, 2003 OK to enter PSH Attorney Docket: 21084 US-pd/d 7/30/10 Examiner: Paul Sang Hwa Hyun

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated May 13, 2010, please consider the

following:

Remarks, which begin on page 2 of this paper.